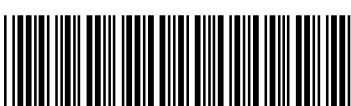


<b>Search Notes</b>	<b>Application/Control No.</b>	<b>Applicant(s)/Patent Under Reexamination</b>
	10765990	BARRETT, TERENCE W.
	<b>Examiner</b>	<b>Art Unit</b>
	Samuel, DeWanda	2616

## SEARCHED

<b>Class</b>	<b>Subclass</b>	<b>Date</b>	<b>Examiner</b>
370	206	01/07/2008	DSamuel
370	203	01/15/2008	DSamuel
370	447	01/09/2009	DSamuel
370	478,330,208	01/09/2009	DSamuel

## SEARCH NOTES

<b>Search Notes</b>	<b>Date</b>	<b>Examiner</b>
"375"/\$.ccls. and "quadrature amplitude modulation"	01/07/2008	DSamuel
signal adj spectrum adj overlay	01/07/2008	DSamuel
S5 and (overlapping near3 (signals frequency))	01/07/2008	DSamuel
hermite adj polynomials	01/16/2008	DSamuel
(spectral spectrum) adj (efficien\$2)	01/09/2008	DSamuel
(non adj linearly) near3 (signal product)	08/28/2008	DSamuel
S33 and (time and bandwidth)	08/28/2008	DSamuel
non-linear\$2 near2( expansion expanding expand)	08/28/2008	DSamuel
plus search	01/09/2009	DSamuel
hermite same expand	02/23/2009	DSamuel
(decompos\$3 near2 symbol)same bandwidth	02/23/2009	DSamuel
"orthogonal signal spectrum overlay"	02/23/2009	DSamuel
S86 and "frequency domain" and "time domain"	02/23/2009	DSamuel

## INTERFERENCE SEARCH

<b>Class</b>	<b>Subclass</b>	<b>Date</b>	<b>Examiner</b>

/DEWANDA SAMUEL/  
Examiner.Art Unit 2616